

F I G . 1

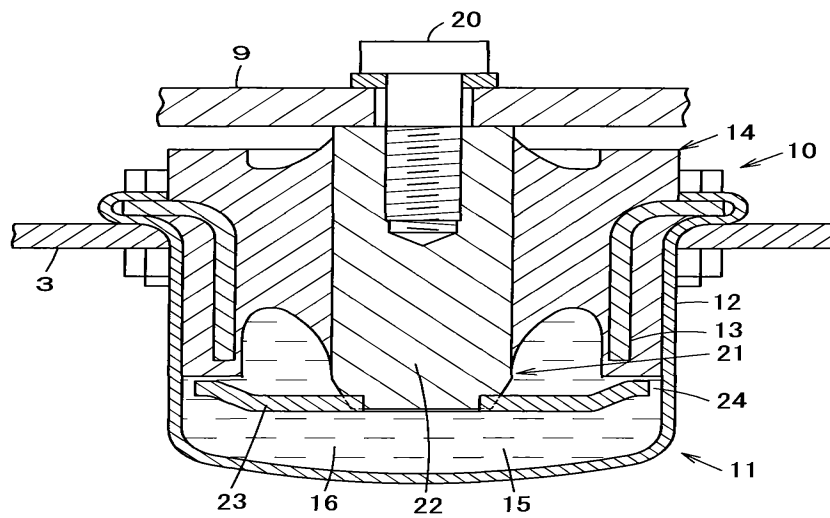


FIG. 2

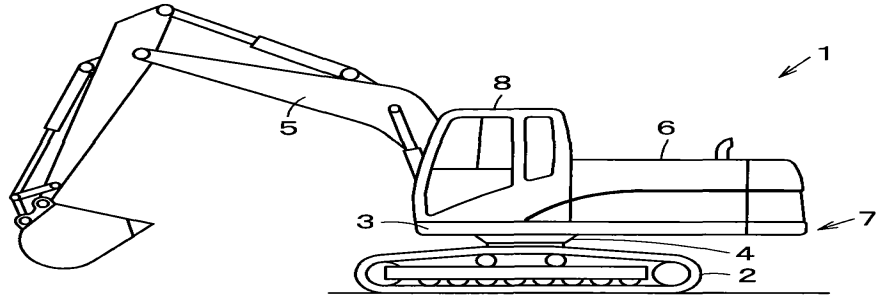
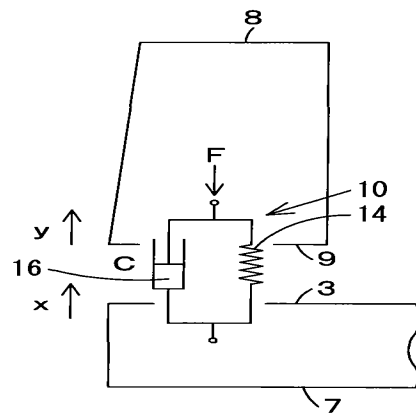
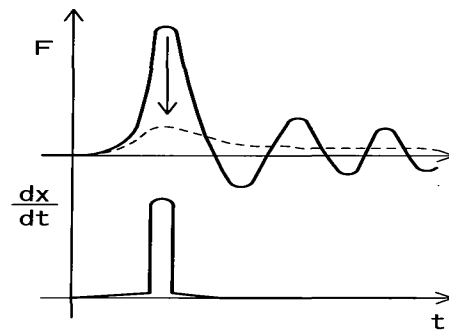


FIG. 3

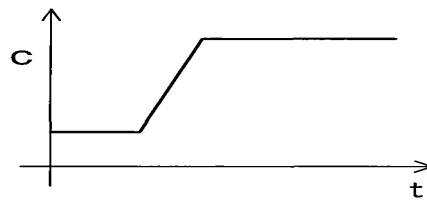


$$F = c \left(\frac{dx}{dt} - \frac{dy}{dt} \right) + K(x-y) - (1)$$

F I G. 4



F I G. 5



F I G. 6

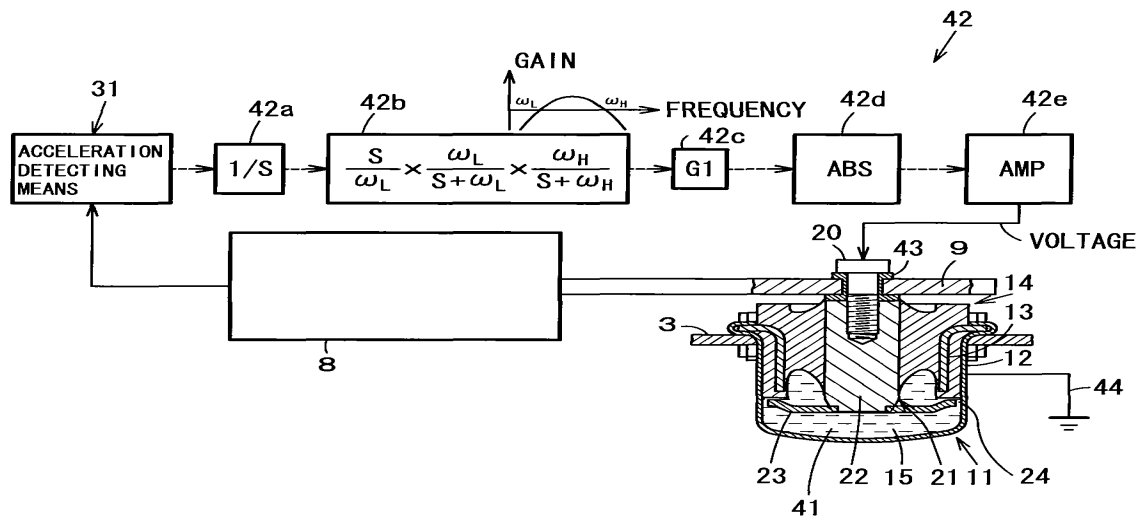


FIG. 7